

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,911,575 B1
APPLICATION NO. : 09/579784
DATED : June 28, 2005
INVENTOR(S) : Christopher L. Baszczyński et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 33

Lines 13-47, should read as follows:

--1. A method to inactivate a nucleotide sequence of interest introduced into a genome of a plant cell, said method comprising:

transforming said plant cell with a nucleic acid molecule comprising a promoter operably linked to said nucleotide sequence of interest encoding a polypeptide capable of conferring herbicide resistance in the plant cell; and

introducing into said plant cell at least one chimeric oligonucleotide, said chimeric oligonucleotide having at least a first block of RNA residues, and a second block of RNA residues, wherein said first and said second block of RNA residues are homologous to said nucleic acid molecule; said first and said second block of RNA residues are each about 3 nucleotides to about 20 nucleotides in length and are contiguous with and flank a block of DNA residues, wherein the block of DNA residues comprises at least one mismatch to the nucleic acid molecule and said block of DNA residues is about 5 nucleotides to about 60 nucleotides in length; wherein said first RNA block, said DNA block and said second RNA block are identical to a contiguous sequence of the nucleic acid molecule except for the presence of said mismatch in said DNA block; said chimeric oligonucleotide comprises additional DNA residues that are capable of forming a duplex structure with said first block of RNA residues, said block of DNA residues, and said second block of RNA residues; and, said chimeric

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,911,575 B1
APPLICATION NO. : 09/579784
DATED : June 28, 2005
INVENTOR(S) : Christopher L. Baszczynski et al.

Page 2 of 2


It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

oligonucleotide being capable of recognizing and implementing a nucleotide conversion in said nucleic acid molecule, whereby said nucleotide conversion in said nucleic acid molecule inactivates the nucleotide sequence of interest encoding the polypeptide capable of conferring herbicide resistance in the plant cell and thereby modulates the herbicide resistance of said plant cell.--

This certificate supersedes the Certificate of Correction issued January 15, 2008.

Signed and Sealed this

Thirteenth Day of May, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office